

PATENT Customer No. 22,852 Attorney Docket No. 08350.3199

## NITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:	)
Michael Patrick Harmon	) Group Art Unit: 3748
Application No. 10/697,107	) ) Examiner: CHING CHNANG
Filed: October 31, 2003	) Confirmation No. 1451
For: ENGINE VALVE ACTUATION SYSTEM	) ) )

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

## INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. § 1.97(c)

Pursuant to 37 C.F.R. §§ 1.56 and 1.97(c), applicant brings to the attention of the Examiner the documents on the attached listing. This Information Disclosure Statement is being filed after the events recited in Section 1.97(b) but, to the undersigned's knowledge, before the mailing date of either a Final action, Quayle action, or a Notice of Allowance. Under the provisions of 37 C.F.R. § 1.97(c), this Information Disclosure Statement is accompanied by a fee of \$180.00 as specified by Section 1.17(p).

Copies of the listed foreign and non-patent literature documents are attached.

English abstracts of the non-English documents are enclosed. Copies of the U.S.

patent publications are not enclosed.

Applicant respectfully requests that the Examiner consider the listed documents

and indicate that they were considered by making appropriate notations on the attached

form.

This submission does not represent that a search has been made or that no

better art exists and does not constitute an admission that each or all of the listed

documents are material or constitute "prior art." If the Examiner applies any of the

documents as prior art against any claims in the application and applicant determines

that the cited documents do not constitute "prior art" under United States law, applicant

reserves the right to present to the office the relevant facts and law regarding the

appropriate status of such documents.

Applicant further reserves the right to take appropriate action to establish the

patentability of the disclosed invention over the listed documents, should one or more of

the documents be applied against the claims of the present application.

If there is any fee due in connection with the filing of this Statement, please

charge the fee to our Deposit Account No. 06-0916.

Respectfully submitted,

FINNEGAN, HENDERSON, FARABOW,

GARRETT & DUNNER, L.L.P.

Dated: January 10, 2005

Reg. No. 53,642

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Substitute for form 1449A/PTO

INFORMATION DESCLOS STATEMENT BY ARTING

(Use as many sheets as necessary)

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Complete if Known		
Application Number	10/697,107	
Filing Date	October 31, 2003	
First Named Inventor	Michael Patrick Harmon	
Group Art Unit	3748	
Examiner Name	CHING CHANG	
Attorney Docket Number	08350.3199	

U.S. PATENTS AND PUBLISHED U.S. PATENT APPLICATIONS						
Examiner Initials	Cite No.1	Document Number	Issue or	Name of Patentee or	Pages, Columns, Lines, Where	
initiais	NO.	Number-Kind Code <sup>2</sup> (if known)	Publication Date MM-DD-YYYY	Applicant of Cited Document	Relevant Passages or Relevant Figures Appear	
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		6,688,280	02/10/2004	Weber et al.		

	FOREIGN PATENT DOCUMENTS						
Examiner Initials	Cite No. <sup>1</sup>	Foreign Patent Document  Country Code <sup>3</sup> Number <sup>4</sup> Kind Code <sup>5</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	Translation <sup>6</sup>	
		JP - 05106415 A2	04/27/1993	Toshiaki		ABSTRACT	
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Substitute for for	m 1449A/PTO	JA	1 0 2005	C	omplete if Known	
•		\ <u>B</u>	2000	Application Number	10/697,107	
INF	ORMATION D	DISCL® SU	RE &	Filing Date	October 31, 2003	
STA	ORMATION DATEMENT BY	ADDI INA	ALT. OK OF	First Named Inventor	Michael Patrick Harmon	
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	(Use as many sheets	as necessary)		Examiner Name	CHING CHANG	
Sheet	2	of	2	Attorney Docket Number	08350.3199	

		NON PATENT LITERATURE DOCUMENTS	
Examiner Initials	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	Translation <sup>6</sup>
		EDWARDS et al., "The Potential of a Combined Miller Cycle and Internal EGR Engine for Future Heavy Duty Truck Applications," The Engineering Society for Advancing Mobility Land Sea Air and Space International, International Congress and Exposition, February 23-26, 1998, pages 1-19	
		OBERT, "Internal Combustion Engines and Air Pollution," Based on Internal Combustion Engines, Third Edition, 1973, pages 612-614	
		CHALLEN et al., "Diesel Engine Reference Book, Section Edition," SAE International, 1999, pages 75, 81, 84, 146, and 263-305	
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	_	Request for Inter Partes Reexamination Transmittal Form for US Patent 6,688,280, and Attachment to Request for Inter Partes Reexamination Transmittal Form, September 17, 2004	
		Request for Inter Partes Reexamination Transmittal Form for US Patent 6,651,618, and Attachment to Request for Inter Partes Reexamination Form, August 27, 2004	
		http://www.mazda.com.au/corpora/209.html, Oct. 16, 2001, pg. 1-6.	

Examiner	Date	
Signature	Considered	